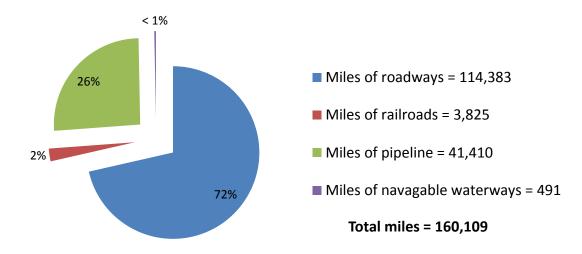
IOWA FREIGHT FACTS AND FIGURES

IOWA'S ECONOMY

Population (2014) = 3,107,126 Resident Total Employment (2013) = 1,485,000 Number of businesses (2013) = 80,581 Number of farms (2012) = 88,637 Number of Households (2013) = 1,226,547 Gross Domestic Product (2013) = \$165.8 billion

IOWA FREIGHT INFRASTRUCTURE



IOWA FREIGHT PROVIDERS

Air: 108 publicly owned airports

Highway: nearly 20,000 trucking companies

Pipeline: 84 pipeline operators **Railroad:** 18 rail companies

Waterway: multiple barge operators

KEY FREIGHT FACILITIES

1 intermodal container facility (trailer-on-flat-car/container-on-flat car)

15 biodiesel plants

41 ethanol plants

60 barge terminals

811 licensed grain elevators

IOWA FREIGHT MOVEMENT

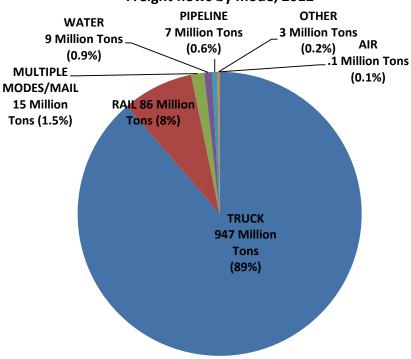
Total freight flows, 2012-2014

	201	12	2040		
	Tons (millions)	Value (\$millions)	Tons (millions)	Value (\$millions)	
Total	1067.7	\$504,534	1826.3	\$1,157,229	
Within Iowa	286.4	\$98,733	500.8	\$217,096	
From Iowa	400.1	\$206,621	649.6	\$428,655	
To Iowa	381.2	\$199,179	675.9	\$511,478	

Freight flows by mode (millions of tons)

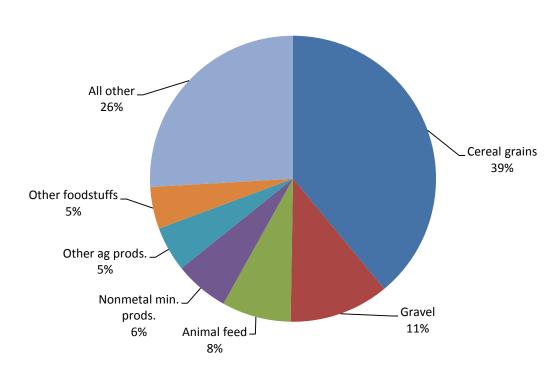
	The Grant of the Control of the Control				
2040	% Change				
1826.3	71.0%				
1661.2	75.4%				
121.8	41.0%				
20.4	30.2%				
10.0	7.0%				
7.9	17.8%				
4.9	86.7%				
0.1	334.0%				
	1826.3 1661.2 121.8 20.4 10.0 7.9 4.9				

Freight flows by mode, 2012

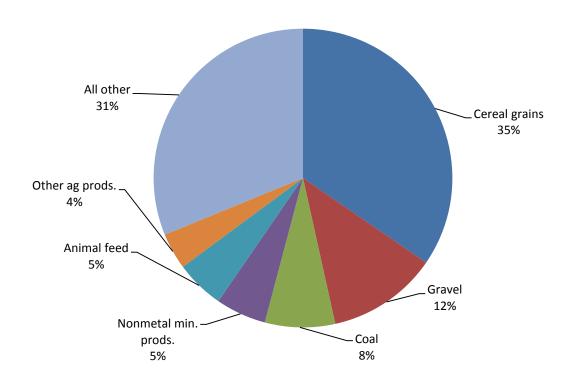


TOP IOWA COMMODITIES SHIPPED

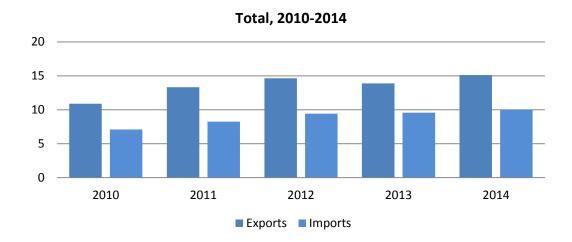
Originating, 2012



Terminating, 2012



IOWA IMPORTS AND EXPORTS



TOP TRADING PARTNERS

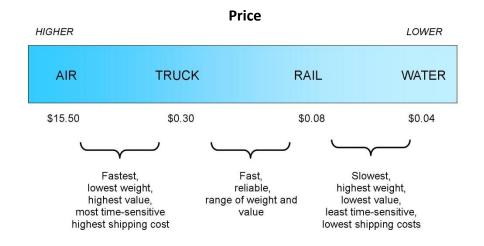
Imports, 2012

	Tons (millions)			Value (\$ millions)	
	Number	Percent		Number	Percent
Total	381.2	100%	Total	\$199,179	100%
Wyoming	26.4	7%	Illinois	\$14,133	7%
Illinois	12.1	3%	Minnesota	\$9,281	5%
Minnesota	6.9	2%	Wisconsin	\$6,472	3%
Nebraska	6.2	2%	Texas	\$5,749	3%
Wisconsin	4.9	1%	California	\$5,693	3%

Exports, 2012

	Tons (millions)			Value (\$ millions)	
	Number	Percent		Number	Percent
Total	400.1	100%	Total	\$206,621	100%
Minnesota	20.7	5%	Illinois	\$13,010	6%
Illinois	15.4	4%	Minnesota	\$9,501	5%
Louisiana	11.5	3%	Texas	\$8,908	4%
Texas	11.0	3%	California	\$6,348	3%
Nebraska	8.9	2%	Nebraska	\$5,944	3%

IOWA FREIGHT COMPARISONS



Tonnage Cargo Capacity ONE BARGE ONE 15-BARGE TOW ONE JUMBO HOPPER CAR ONE 100-CAR TRAIN ONE LARGE SEMI 1,500 TON 22,500 TON 112 TON 11,200 TON 26 TON 787,500 BUSHELS 52,500 BUSHELS 4,000 BUSHELS 400,000 BUSHELS 910 BUSHELS 453,600 GALLONS 6,804,000 GALLONS 33,870 GALLONS 3,387,000 GALLONS 7,865 GALLONS **Equivalent Units** ONE BARGE 13.4 JUMBO HOPPER CARS **58 LARGE SEMIS** ONE 15-BARGE TOW TWO 100-CAR TRAINS 870 LARGE SEMIS **Equivalent Lengths ONE 15-BARGE TOW** TWO 100-CAR TRAINS 870 LARGE SEMIS 0.25 MILE 2.4 MILES 11.5 MILES (BUMPER TO BUMPER)